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PATENT APPLICATION The information and processing applications under 37 CPR 1 (506)  The information applications under 37 CPR 1 (506)  Assignee Name: MITSUBISHI DENKI KABUSHIKI KAISHA Assignee Address: 2.3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN Assignee Address: 2.3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN Application   Patents   Paten	LITHITY								
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Assignee Name: MITSUBISHI DENKI KABUSHIKI KAISHA   Assignee Address   2.3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN	TRANSMITTAL TO THE CONTROL OF THE CO	RESISTANCE, USING THE SA	RIC CONSTANT MATERIAL HAVING THERMAL INSULATION FILM BETWEEN SEMICONDUCTOR LAYERS AME, AND SEMICONDUCTOR DEVICE						
APPLICATION ELEMENTS Soe MPEP chapter 600 concerning utility patient application contents  ADDRESS TO:  Assignment Papers (Cover sheet & document(s))  ACCOMPANYING APPLICATION PARTS  7. Assignment Papers (cover sheet & document(s))  8. Application Data Sheet. See 37 CFR 1.76  9. Assignment Papers (cover sheet & document(s))  8. Application Data Sheet. See 37 CFR 1.76  9. Application Data Sheet. See 37 CFR 1.76  9. Information Disclosure  10. Copyright on prior application (37 C.F.R. \$1.83(o))  11. Delletinon OF Invertinor(S)  12. Delletinon OF Invertinor(S)  13. Delletinon OF Invertinor(S)  14. Delletinon OF Invertinor(S)  15. Delletinon OF Invertinor(S)  16. Delletinon OF Invertinor(S)  17. If a CONTINUINIOR APPLICATION, check appropriete box, and supply the requisite information below.  18. Conjuder Readable Form (CRF)  19. Despectification or Sequence Listing on:  10. Despectification or Sequence Listing on:  11. Paper  12. Despectification or Sequence Submission (if applicable, all necessary)  13. Despectification or Sequence Listing on:  14. December 19. Statements verifying identity of above copies  14. December 19. Statements verifying identity of above copies  15. Despectification or Sequence Listing on:  16. Despectification or Sequence Listing on:  17. If a CONTINUINION OR DIVISIONAL APPS only: The entire disclosure of the prior application information:  18. Examiner:  19. This application information: Examiner:  19. This application information: Examiner:  19. This application is a December 19. The entire disclosure of the prior application in the recomber 19. The information of a part of the accompanying continuation or divisional application is one of papers of the prior application for the prior application for a papers of the prior application for a papers of the prior application is a December 19. The entire disclosure of the prior application for the prior application for a paper of the prior application for a papers of the prior application for a papers of the prior application for a papers of		Assignee Name: MITSU	JBISHI DENKI KABUSHIKI KAISHA						
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ADDRESS TO: Box Patent Application   ADDRESS T									
2. Specification  Total Sheets  20  7. Assignment Papers (cover sheet & document(s))  8. Application Data Sheet. See 37 CFR 1.76  9. S7 C.F.R. \$3,73(b) Statement	O APPLICATION ELEMENT See MPEP chapter 600 concerning utility patent s	S application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
2. Specification  Total Sheets  20  8. Application Data Sheet. See 37 CFR 1.76 9. 37 CFR \$3.73(b) Statement	Fee Transmittal Form (e.g. PTO/SB/ (Submit an original and a duplicate for fee pro	(17) cessing)							
9.   37 C.F.R. §3.73(b) Statement   Power of Attorney (35 U.S.C. 113)   9.   Oath or Declaration   Total Pages									
3. Grown Drawing(s) 3. Grown Drawing(s) 4. Oath or Declaration 5. Newly executed (original or copy) 5. Copy from a prior application (37 C.F.R. §1.63(d)) 6. Octor Continuation / divisional wide box 17 completed (13. White Advance Serial No. Postcard 13. DELETION OF INVENTOR(s) 5. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 6. Nuclectide and/or Amino Acid Sequence Submission (if applicable, all necessary) 6. Specification or Sequence Listing on: 6. CD-ROM or CD-R (2 copies); or 6. CD-ROM or CD-R (2 copies); or 7. If a CONTINULING APPLICATION, check appropriate box, and supply the requisite information below. 7. If a CONTINULING APPLICATION, check appropriate box, and supply the requisite information below. 7. If a CONTINULING APPLICATION, check appropriate box, and supply the requisite information below. 8. Prior application information: 9. Examiner: 9. Continuation   Divisional   Continuation-in-part (CIP)   of prior application no: 9. Prior application information: 9. Examiner: 9. Group Art Unit: 9. Group Art Unit	2. ■ Specification Total	Sheets 20	0 = 37 C.F.R. §3.73(b) Statement = Device of Attorney						
11. Information Disclosure Citations (6)  4. Oath or Declaration	3. ☐ Formal Drawing(s) Total	Sheets							
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Signed statement attached deleting inventor(s) named in 13.00 and	<ul> <li>b. □ Copy from a prior application (3 (for continuation / divisional w/ box</li> </ul>	7 C.F.R, §1.63(d)) 17 completed)	14.  ☐ Certified Copy of Priority Document(s)						
Nucleatide and/or Amino Acid Sequence Submission (if applicable, all necessary)   a.   Computer Readable Form (CRF)   b. Specification or Sequence Listing on:   i.   CD-ROM or CD-R (2 copies); or   ii.   Paper   c.   CD-ROM or CD-R (2 copies); or   ii.   Paper   c.   Statements verifying identity of above copies   c.   Statements verifying identity of above copies   c.   Statements verifying identity of above copies   Continuation   Divisional   Continuation-in-part (CIP)   of prior application no:   Prior application information: Examiner:   Group Art Unit:   Group Art Unit:   For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered part of the accompanying continuation of continuation particle by reference. The incorporation and only to reflect upon when a particle has native the submitted application particle by reference. The incorporation and only to reflect upon when a particle has native the submitted application particle by reference. The incorporation and only to reflect upon when a particle has a continuation of the submitted application particle by reference. The incorporation and only to reflect upon when a particle has a continuation of the submitted application particle has a continuation of application serial No.   Filed on   Which was not published in English   This application claims priority of provisional application Serial No.   Filed   19. CORRESPONDENCE ADDRESS   22.350 (703) 413-30000	i. DELETION OF INVENTO Signed statement attached delet the prior application, see 37 C.F. 1.33(b).	R(S) ing inventor(s) named in R. §1.63(d)(2) and	15.   Applicant claims small entity status.  See 37 CFR 1 27						
(if applicable, all necessary)   a.   Computer Readable Form (CRF)			16. ■ Other: Statement of Relevancy						
b. Specification or Sequence Listing on:  i.	(if applicable, all necessary)		T =						
i. CD-ROM or CD-R (2 copies); or ii. Paper  c. Statements verifying identity of above copies  1. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below.    Continuation   Divisional   Continuation-in-part (CIP) of prior application no.:    Prior application information: Examiner:	T .	•							
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c Statements verifying identity of above copies  17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below.    _ Continuation   Divisional   Continuation-in-part (CIP) of prior application no.:		es); or							
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Continuation   Divisional   Continuation-in-part (CIP) of prior application no.:  Prior application information: Examiner:  Group Art Unit:  For conninuation OR DivisionAL APPS only. The entire disclosure of the prior application, from which an each or declaration is supplied under Box 4b, is considered a part of the accompanying continuation of envisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadveniently omitted from the submitted application parts.  18. Amend the specification by inserting before the first line the sentence:    This application is a   Continuation   Division   Continuation-in-part (CIP)			L						
Prior application information: Examiner:  Group Art Unit:  For CONTINUATION OF DIVISIONAL APPS only. The entire disclosure of the prior application, from which an early or declaration is supplied under Box 4b, is considered part of the accompany industry omitted from the submitted application parts enterly incorporated by reference. The incorporation <u>sin only</u> be relied upon which a particular to the accompany inserting before the first line the sentence:  This application is a Continuation   Division   Continuation-in-part (CIP) of application Serial No.   Filed on   Which was not published in English   Which was not published in English   This application claims priority of provisional application Serial No.   Filed  19. CORRESPONDENCE ADDRESS  22.850  (703) 413-3000									
For CONTRULATION OR DIVISIONAL APPS only. The entire disclosure of the price application, from which an eath or declaration is supplied under Box 4b, is consistented april of the accompanying continuation or deviational application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertenity omitted from the submitted application parts.  18. Amend the specification by inserting before the first line the sentence:    This application is a									
18. Amend the specification by Inserting before the first line the sentence:  This application is a Continuation Division Continuation-in-part (CIP) of application Serial No. Filed on Which was published in English Which was not published in English This application claims priority of provisional application Serial No. Filed  19. CORRESPONDENCE ADDRESS  2.2.850 (703) 413-3000									
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of application Serial No. Filed on  Which was published in English  Which was not published in English  This application claims priority of provisional application Serial No. Filed  19. CORRESPONDENCE ADDRESS  22850  (703) 413-3000	18. Amend the specification by inserting before the first line the sentence:								
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Name:	Norman F. Oblon	Registration No.:	24,618
Signature:	6mm Moullant	Date:	8/31/01
Name:	C Irvin McClelland	Registration No.:	

213480US0

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Sei TSUNODA, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: LOW DIELECTRIC CONSTANT MATERIAL HAVING THERMAL RESISTANCE, INSULATION FILM

BETWEEN SEMICONDUCTOR LAYERS USING THE SAME, AND SEMICONDUCTOR DEVICE

## FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	3 - 20 =	0	× \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	× \$80 =	\$0.00
□ MULTIPLE DEPENDE	\$0.00			
■ LATE FILING OF DECLARATION + \$130 =				\$130.00
	\$710.00			
	\$840.00			
□ REDUCTION BY 50%	\$0.00			
□ FILING IN NON-ENGI	FILING IN NON-ENGLISH LANGUAGE		+ \$130 =	\$0.00
RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
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Please charge Deposit Account No. 15-0030 in the amount of

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A duplicate copy of this sheet is enclosed.

A check in the amount of

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The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

//ɔ/m

Norman F. Oblon Registration No. 24,618

> C. Irvin McClelland Registration Number 21,124

Date:

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